



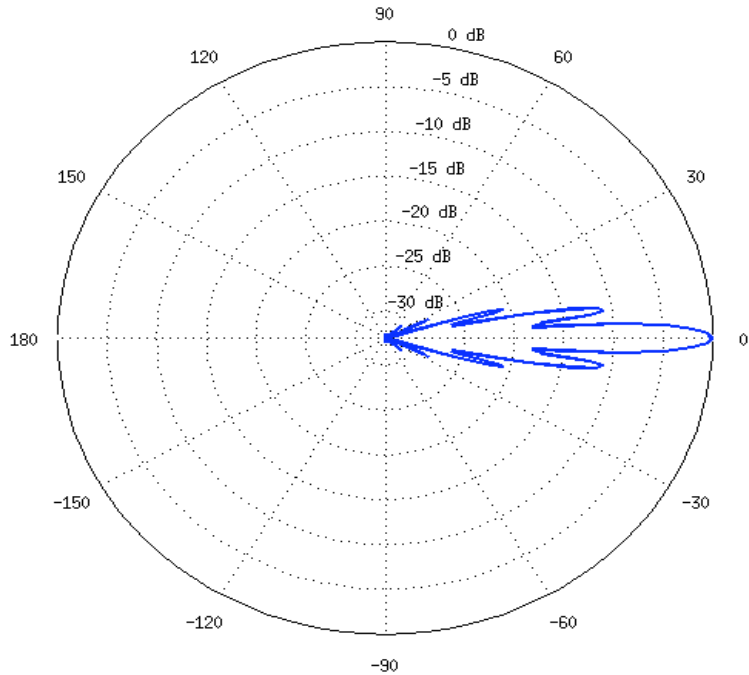
# ANT.58223PB 5GHz2x2 MIMO Antenna Kit Data Sheet



## Antenna Characteristics

<b>Frequency Range</b>	4.9-5.90 GHz	<b>Vpol Beamwidth (3dB)</b>	5 degrees
<b>Gain</b>	28.0-20.25 dBi	<b>F/B Ratio</b>	-34 dB
<b>Polarization</b>	Dual Linear	<b>ETSI Specification</b>	EN 302 326 DN2
<b>Cross Pol Isolation</b>	35dB min	<b>Dimensions</b>	25.5" diameter
<b>Max VSWR</b>	1.4:1	<b>Weight</b>	21.6 lbs
<b>Hpol Beamwidth (3dB)</b>	5 degrees	<b>Wind Survivability</b>	120 mph
<b>Windloading</b>	113lbs @100 mph	<b>Cabling</b>	4 ft RP-SMA to N-female
<b>Lightning Protection</b>	90V fast discharge		

E-Plane, 5.5GHz



H-Plane 5.5GHz

